

ABSTRACT

A program and method enables easy creation and manipulation of timing charts. The preferred embodiment employs off-the-shelf commercial software and
5 uses Visual Basic commands to get timing chart drawing commands into the drawing program and out of the spreadsheet program to order the drawing program to produce a displayable and print/plotable file. The user can easily see changes needed and even if they require ripple-through redrawing, because the user manipulates data in the spreadsheet file instead of directly manipulating drawing
10 commands, the spread sheet will carry through ripple-through calculations to modify all lines related to the recalculated data.